



What is claimed is:

- 1) (Previously) (Cancelled without prejudice and with reservation of rights).
- 2) (Previously) (Cancelled without prejudice and with reservation of rights).
- 3) (Previously) (Cancelled without prejudice and with reservation of rights).
- 4) (Currently amended~~Previously presented~~) A supply chain method comprising,

- a) ~~providing~~manufacturing an aseptic/sterile fluid enclosing container manufactured having ~~characterizing~~ its structure characterized by, an axial centerline extending through the center of the top to the center of the base of said container defining a datum reference for structuring a supply chain apparatus in order to seal a vacuum draw path, said container having a predetermined volumetric capacity and weight for transferring an aseptic/sterile fluid, a top defining a pour spout opening having a perimeter, a threaded neck extending downwardly away from said top and forming into an outwardly extending sealing surface, a throat/aperture space defining an egress/ingress opening confined within said container neck, a container cap/closure having threads which correspond to said threads of said container neck, a body extending downwardly and outwardly from said sealing surface to said base and forming substantially said volumetric container capacity to hold said predetermined volume of said aseptic/sterile fluid, an upwardly facing flange seal interposed between said container threads and said container body being defined with a sealing surface, and a container height being defined in aggregate a combination of distances along said axial centerline from said top to said thread, said thread to said seal, said seal to said body and said body to said base,
- b) distributing said aseptic/sterile fluid in said container,
- c) uncapping said container and egressing aseptic/sterile fluid,

- d) threadably connecting said container to the lid of a canister system for consumption against generating garbage/waste in conjunction with collecting fluent waste material under a remotely emanating vacuum draw force,
 - e) drawing fluent waste material into said container,
 - f) disconnecting said container from said canister lid,
 - g) recapping said container with said container cap,
 - h) removing said fluent waste material in said container.
- 5) (~~Previously presented~~Currently amended) A supply chain method comprising,
- a) providing an aseptic/sterile liquid said liquid sealed in a container at manufacturing having a predetermined sterility assurance level said container being adapted to be filled and sealed for enclosing said liquid in said container said container being adapted to provide said liquid for consumption said seal being adapted to be removed to allow egress of said liquid from said container by pouring,
 - ~~a) sealing an aseptic/sterile liquid in a container having a predetermined sterility assurance level by capping and closing said liquid in said container at manufacturing,~~
 - ~~b) providing said liquid in said container at a point of consumption,~~
 - ~~c) unsealing said container for pouring said liquid by removing said cap,~~
 - b) establishing a supplies conversion said container being adapted to be disassociated from said consumption said container being adapted to be converted to provide a sealed vacuum draw path said draw path being adapted to seal vacuum forces between a vacuum and an open end sealed path said forces being adapted to be drawn into and out of a neck portion of said container said container interposed between said vacuum and said open end said path being adapted to exchange draw forces through said neck portion said container being adapted to receive fluent waste material said material drawn by said forces said forces being adapted to be drawn by said vacuum,

c) unsealing said path by disconnecting said container from said draw path said container being adapted to be resealed for containment and disposal and transfer of fluent waste material said container being adapted to be recycled.

d)a) _____ sealing a vacuum draw path with said container by coupling said path with a fluent material waste collection system and said container,

e)b) _____ drawing said fluent material waste into said container,

f)c) unsealing said path by disconnecting said container from said vacuum draw path and said waste collection system,

g)d) _____ sealing said container with said cap for containment and disposal of said fluent waste material.

6) (Currently amended~~Previously presented~~) A method of claim 5 further comprising,

a) manufacturing an aseptic/sterile liquid and providing said liquid in a container having a predetermined sterility assurance level,

b) consuming said liquid material,

c) consuming said container by integration with a~~said~~ waste collection system against discarding said container into the garbage said container consumption providing said supplies container conversion for said container to be adapted to collection of fluent waste material,

c) providing further consumption of said container by removing and transferring fluent waste material in said container,

d) emptying said container of said fluent waste material by consumption of said container for disposing of said waste material.

7) (Currently Amended) A supply chain method comprising,

a) providing ~~manufacturing~~ a waste collection and disposal container said container manufactured having an aseptic/sterile liquid therein hermetically sealed to a predetermined sterility assurance level said container being adapted to be unsealed labeled for consumption so as to

~~egress~~identify said aseptic/sterile liquid and an intended for egressing use related with to and in
connection with said consumption liquid,

~~b) unsealing said container for consumption of said aseptic/sterile liquid,~~

c) establishing a supplies providing a medical waste material label for labeling said container
conversion said container being adapted to be disassociated from said consumption with said waste
label to identify said container in preparation for said container conversion provided in
preparation utility for fluent waste material ingress utility waste collection by said waste collection
container said container being adapted to seal a vacuum draw path said draw path being adapted to
seal vacuum draw forces said forces being adapted to be drawn between a vacuum and an open
draw path inlet said container being interposed between said inlet and said vacuum said forces being
adapted to be drawn away from and toward said container said seal being adapted to provide said
path to direct said forces and said waste materials from said inlet toward said vacuum said seal being
adapted to draw said vacuum forces and said material toward said container said vacuum being
adapted to provide material ingress into said waste collection container said draw forces being
adapted to be provided by said vacuum along said path,

~~d) integrating said waste labeled container into a waste collection system,~~

~~e) collecting waste material in said waste material labeled container,~~

f) resealing removing said waste labeled container for containment of said waste material from
said collection system said container being adapted to be removed and transferred for disposal of
said waste material said container being adapted to be separated from said waste material said
container being adapted for recycling,

~~g) resealing said waste labeled container for transfer of said waste material,~~

~~h) unsealing said waste labeled container for emptying of said waste material from said~~
~~labeled container.~~

~~i) recycling said waste labeled container.~~

8) (Currently Amended~~Currently Amended~~) A supply chain method of claim 7 comprising,

a) applying said waste ~~label to said container~~ conversion after egress and consumption of said liquid ~~by and before~~ integration of said container into ~~a~~ said waste collection system.

9) (~~Currently amended~~Currently Amended) A supply chain method of claim 7 further comprising,

a) providing said aseptic/sterile liquid in a supply chain container,

b) providing ~~a waste material label~~ said container conversion ~~extending said container~~ from a supply container to a collection and disposal container,

c) providing said container for waste collection and transport in a disposal chain.

10) (~~Currently amended~~Currently Amended) A supply chain method of claim 9 further comprising,

a) said converting said container from a supply container to a disposal container in a supply and disposal chain,

b) providing ~~a container conversion label having indicia depicting~~ said container conversion.

11) (Previously presented) A supply chain method of claim 10 further comprising,

a) providing conversion consumption of a fluent material transfer container from the clean supply side of a supply and disposal chain to the dirty disposal side of said supply and disposal chain.

12) (Previously presented) A supply chain method of claim 11 further comprising,

a) utilizing delivery containers for the delivery of an aseptic/sterile material and for the collection of fluent waste material against separately producing collection containers thereby reducing the amount of separate collection container trash contributed into the waste stream as garbage and deferring the disposal of delivery containers into the trash by further fluent waste material collection utility with respect to said delivery containers defining container conversion methods reducing the procurement of said separately produced collection containers thereby reducing associated waste and reducing associated collection container supply chain costs providing said supply chain efficient container conversion method instead of collecting fluent waste materials in said separately produced collection containers.

13) (Previously presented) A supply chain method of claim 12 further comprising,

a) extending the useful life of delivery containers.

- 14) (Previously presented) A supply chain method of claim 13 further comprising,
a) reducing fluent waste material collection container waste and associated supply chain costs by extending the useful life of delivery containers from distribution utility to disposal utility.
- 15) (Previously presented) A supply chain method of claim 14 further comprising,
a) manufacturing said delivery container(s) from biodegradable blow moldable materials.
- 16) (Previously presented) A supply chain method of claim 15 further comprising,
a) manufacturing said delivery container(s) from recyclable blow moldable materials.
- 17) (Previously presented) An apparatus in accordance with the supply chain method of claim 4 comprising,
a) means for sealing a vacuum draw path.
- 18) (Previously presented) An apparatus of claim 17 further comprising,
a) means for unsealing said vacuum draw path.
- 19) (Previously presented) An apparatus in accordance with the supply chain method of claim 6 comprising,
a) means for sealing said vacuum draw path.
- 20) (Previously presented) An apparatus of claim 19 further comprising,
a) means for unsealing said vacuum draw path.
- 21) (Previously presented) An apparatus in accordance with the supply chain method of claim 11 comprising,
a) means for sealing a vacuum draw path.
- 22) (Previously presented) An apparatus of claim 21 further comprising,
b) means for unsealing a vacuum draw path.
- 23) (~~Previously presented~~ Currently Amended) An apparatus in accordance with the supply chain method of claim 5 ~~claim 15~~ comprising,
a) means for sealing a vacuum draw path,

24) (~~Currently Amended~~~~Currently Amended~~) An apparatus in accordance with the supply chain method of ~~claim 23~~ ~~claim 16~~ comprising,

a) means for unsealing a vacuum draw path.

25) (New) A supply chain method of claim 6 wherein said container is provided blow mold manufactured for said supply chain container conversion.

26) (New) A supply chain method of claim 6 wherein said container is provided blow fill seal manufactured for said supply chain container conversion.

27) (New) A supply chain method of claim 14 wherein said container is provided blow mold manufactured for said supply chain container conversion.

28) (New) A supply chain method of claim 14 wherein said container is provided blow fill seal manufactured for said supply chain container conversion.

29) (New) A supply chain method of claim 18 wherein said container is provided blow mold manufactured for said supply chain container conversion.

30) (New) A supply chain method of claim 18 wherein said container is provided blow fill seal manufactured for said supply chain container conversion.